

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,172	12/18/2001	Ahmet Karakas	56162.000357	9307
7590 04/13/2005			EXAMINER	
Kevin T. Duncan, Esq.			SWERDLOW, DANIEL	
Hunton & Williams Intellectual Property Department			ART UNIT	PAPER NUMBER
1900 K Street, N.W., Suite 1200 Washington, DC 20006			2644	
			DATE MAILED: 04/13/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

NOTICE UNDER 37 CFR 1.251 - Pending Application

The file on the cover sheet cannot be located after a reasonable search. Therefore, the Office is initiating the reconstruction of the file of the above-identified application pursuant to the provisions of 37 CFR 1.251.

Applicant is hereby requested to provide a copy of applicant's record (if any) of all of the correspondence between the Office and applicant for the above-identified application (except for U.S. patent documents), a list of such correspondence, and a statement that the copy is a complete and accurate copy of applicant's record of all of the correspondence between the Office and the applicant for the above-identified application (except for U.S. patent documents), and whether applicant is aware of any correspondence between the Office and applicant for the above-identified application that is not among applicant's records.

The following paper(s) pertaining to the above-identified application cannot be located after a reasonable search:				
Information Disclosure Statement dated 5/24/02				
Therefore, the Office is initiating the reconstruction of such p	paper(s) pursuant to the provisions of 3 7 CFR 1.251.			
Applicant is hereby requested to provide a copy of the paper complete and accurate copy of applicant's record of such paper.	r(s) listed above and a statement that the copy of such paper(s) is a er(s).			
If applicant does not possess any record of the corresponde sheet or any copy of the paper(s) listed, applicant must repl any record of the correspondence between the Office and the	nce between the Office and the applicant for the file listed on the covery to this notice by providing a statement that applicant does not possess applicant for the above-identified application.			
☐A printout from PALM of the contents of the file of the ab	ove-identified application is included with this notice.			
Direct the reply to this notice to:	U. S. Patent and Trademark Office			
• •	Mail Stop: Duplicates			
	Commissioner for Patents			
	P.O. Box 1450			
	Alexandria, Virginia 22313-1450			
Direct questions concerning this notice to:	Image Assistance Center/ Customer Service			
	1-(888)-786-0101			
PTO Doc. Code: R251.NTC (Rev. 03/05)				

COMMISSIONER FOR PATENTS

Approved for use through 07/31/2006.OMB 0651-0031 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

In re Application of:	Karakas, Ahmet et al.		
Application No.:	10020172		
Filing Date:	12/18/01		
Title:	METHOD AND SYSTEM FOR IMPLEMENTING A REDUCED COMPLEXITY DUAL RATE ECHO CANCELLER		
Direct to:	U. S. Patent and Trademark Office Mail Stop: Duplicates Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450		
N	OTICE UNDER 37 CFR 1.251 – Pending Application		
Statement (check the approp	oriate box):		
between the Office and the ap	his reply is a complete and accurate copy of applicant's record of all of the correspondence plicant for the above-identified application (except for U.S. patent documents), and applicant is ence between the Office and applicant for the above-identified application that is not among		
The copy of the paper(s) lis of such paper(s).	sted in the notice under 37 CFR 1.251 is/are a complete and accurate copy of applicant's record		
applicant for the above-iden	plicant are applicant's complete record of all of the correspondence between the Office and the tified application (except for U.S. patent documents), and applicant is not aware of any Office and the applicant for the above-identified application that is not among applicant's		
☐Applicant does not possess application.	any record of the correspondence between the Office and the applicant for the above identified		
Date	Signature		
	Typed or printed name		

A Copy of this notice should be returned with the reply.

Burden Hour Statement: This collection of information is required by 37 CFR 1.251. The information is used by the public to reply to a request for copies of correspondence between the applicant and the USPTO in order to reconstruct an application file. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 60 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 223131450.

PTO Doc Code: R251.RES (Rev. 03/05)